UTAH OIL AND GAS CONSERVATION COMMISSION FILE XWEL! LOG ELECTRIC LOGS WATER SANDS LOCATION INSPECTED SUB. REPORT/abd REMARKS DATE FILED 9-24-80 PUBLIC LEASE NO/1-24230 STATE LEASE NO INDIAN PUT TO PRODUCING: COMPLETED: INITIAL PRODUCTION GRAVITY A.P.I. GOR: PRODUCING ZONES: TOTAL DEPTH WELL ELEVATION: DATE ABANDONED: LOcation Abandoned - Well never drilled - Nov 10, 1981 FIELD: Undesignated 386 Natural Buttes UNIT: Uintah COUNTY: API No. 43-047-30785 WELL NO North Duck Creek 38-30GR 1/4 - 1/4 SEC. 30 844' FT. FROM (X) (W) LINE. LOCATION 1993 FT: FROM TO) (S) LINE, NW SW

LAND: FEE & PATENTED DRILLING APPROVED: 9-29-80 SPUDDED IN:

TWP.

RGE.

SEC.

OPERATOR

BELCO PETROLEUM CORP.

SEC.

30

TWP

85

RGE.

21E

OPERATOR

1. 2.

4. 5.

6.

7.

8. 9. 10.

UNITED STATES CEPARTMENT OF THE INTERIOR



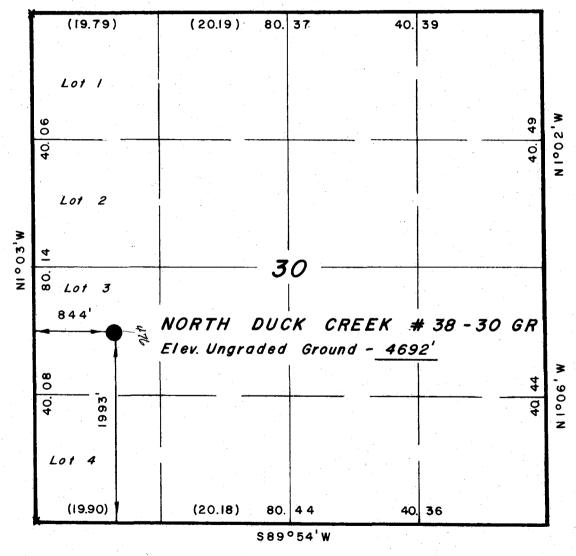
Form approved. Budget Bureau No. 42/R142

	5. LEASE DESIGNATION AND SERIAL NO.						
A DDL IC A TIO	24230						
APPLICATIO	6. IF INDIAN, ALLOTTEE OR TRIBE NAME						
	ILL XX	Ute-Surface 7. UNIT AGREEMENT NAME					
b. TYPE OF WELL	- -	DEEPEN	<u>.</u>	PLUG BA		TAME	
	VELL OTHER		2	SINGLE XX MULTIF	LE	8. FARM OR LEASE NAME	
•	BELCO PETROLEUM CORRORATION North Duck Creek						
3. ADDRESS OF OPERATOR	BEEFF CORPORA	LTON		· ·	 	9. WELL NO.	
P. O. BOX X	, VERNAL, UTA	AH 84078				38-30GR 10. FIELD AND POOL, OR WILDOW	
4. LOCATION OF WELL (R At surface	deport location clearly and	in accordance w	th any	State requirements.*)		10. FIELD AND FOOL, OF WILDPATEEN NO. Duck Creek River	
		د 4 1993 م	FSL	(NW SW)		11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zon	same						
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFIC	E*	· · · · · · · · · · · · · · · · · · ·	Section 30, T8S, R21E	
5.9 Mi	les East of C					12. COUNTY OR PARISH 13. STATE	
LOCATION TO NEARES	OSED*			O. OF ACRES IN LEASE		Uintah Co Utah OF ACRES ASSIGNED	
PROPERTY OR LEASE I	g. unit line, if any)	844'			тот	40 acres	
18. DISTANCE FROM PROP TO NEAREST WELL, D OR APPLIED FOR, ON TH	DILLING COMPLETE		19. P	ROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS	
21. ELEVATIONS (Show who			<u> </u>	5855 regrier	Ro	ptary	
		, <u> </u>		91. Dr		22. APPROX. DATE WORK WILL START*	
23.	4692' Nat					November 5, 1980	
SIZE OF HOLE		<u> </u>		D CEMENTING PROGRA	M		
13"	SIZE OF CASING	WEIGHT PER F	00T	SETTING DEPTH	ļ	QUANTITY OF CEMENT	
7 7/8'	<u>9 5/8"</u> 5 1/2"	36.0# 15.5# K-		200 '	200	sx class "G" cement	
,			-55	5855	_Suff	icient to cover up to	
Súrface form	ation: Uint	 a			base	of Uinta Formation	
Est log tops	: Green Riv	er 24251					
Anticipate w	ater through	the Uint	a fo	ormation and	oil t	hrough the Green River	
formation, 2	425' to TD.				*	Jan 21.0 STOCH RIVEL	
Min BOP: 10	" 3000 PST h	ng as des	crit	ped above, su	rf cs	g to be set w/air drill	
to drilling	surface plug	and on e	aou. ∍ch	trin for bit	MITT	test to 1000 PSI prior	
riad brogram.	A water has	sed del	chen	nical mud. we	iahta	d to 10.5 ppg will be	
used to cont	rol the well	•		maa, we	rgirce	a co ro.s ppg will be	
Aux Equip:	2" 3000 PSI (choke man	ifol	d and kill l	ine,	kelly cock, stabbing	
No cores or	sual mud mon	itoring.	÷.				
No abnormal	problems or m	ressures	. N	nil run DIL- anticipated	CNL-F	DC-GR w/caliper logs.	
Operations w	ill commence	approx 1	1-5-	80 and end a	· nnrov	11 15 00	
•							
IN ABOVE SPACE DESCRIBE zone. If proposal is to d	PROPOSED PROGRAM: If p	roposal is to deep	en or p	lug back, give data on pre	esent produ	uctive zone and proposed new productive	
preventer program, if any. 24.	• .	ry, gave pertinent	uata o	u subsurface locations and	i measured	uctive zone and proposed new productive I and true vertical depths. Give blowout	
\bigcirc	. 0				· · · · · · · · · · · · · · · · · · ·		
SIGNED	ell	TIT	LE — D	istrict Engi		DATE CO.	
(This space for Federa	al or State office use)				1001	September 2, 198	
PERMIT NO. 436	47 - 30785				والبرداء	go.	
				APPROVAL DATE	1271		
APPROVED BY		TITI	LIE			DATE	
CONDITIONS OF APPROVA	L, IF ANY:				ADDOY	OVED BY THE DIVISION	
				(UE UII	CAS AND MINING	

*See Instructions On Reverse Side

T85, R21E, S.L.B.&M.

S 89 ° 15 ' W



X = Section Corners Located

PROJECT

BELCO PETROLEUM CORP.

Well location, NORTH DUCK CREEK #38-30 GR, located as shown in Lot 3, Section 30, T8S, R 21E, S.L.B.& M. Uintah County, Utah.



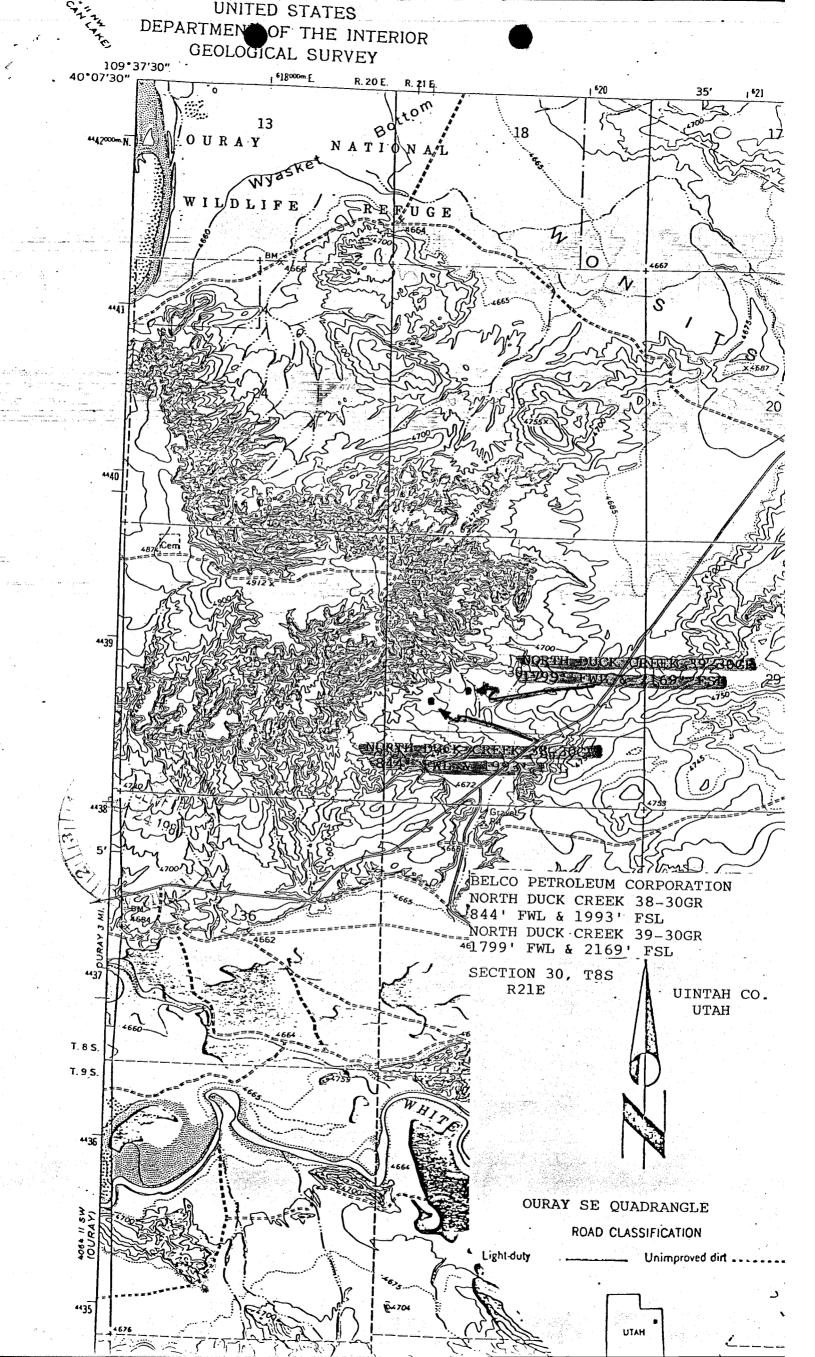
CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT. WAS PREPARED FROM I.
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
POBOX Q -- 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

SCALE	" =	1000		B / 22 / 80
PARTY	D.A.	D.K.	S.B.	REFERENCES GLO Plat
WEATHER	Fair			BELCO PETRO



SURFACE USE AND OPERATING PLAN

WELL NAME: North Duck Creek 38-30GR

LOCATION: 844' FWL & 1993' FSL (NW SW) Section 30, T8S, R21E

Uintah County, Utah

EXISTING ROADS:

Proposed Wellsite: See attached Survey Plat.

- Route and distance from locatable reference: See Attached Map B. Existing road colored blue. This location is approximately 5.9 miles East of Ouray
- Access Road: See attached Map B. Access road to be upgraded or newly constructed colored yellow.
- Not applicable.

See attached Map B

If production is obtained, road will be improved to the standards of a permanent road and maintained in a passable condition.

PLANNED ACCESS ROADS:

- Width: Total disturbed area will be a maximum of 32' except where necessitated by fills or backslopes.
- В. Maximum Grade: 4%.

Turnouts: No turnouts will be required.

Drainage Design: Roads will be crowned with drainage ditches where required. D.

E. Location of culverts and Major Cuts or Fills: Not applicable.

Surfacing Material: All roads will be dirt surfaced.

G. Gates, Cattleguards or Fence Cuts: Not applicable.

- All new or upgraded roads have been centerline staked.
- LOCATION OF EXISTING WELLS: See attached Map B.

LOCATION OF EXISTING OR PROPOSED PRODUCTION FACILITIES:

The only existing production facilities owned or controlled by Belco Petroleum Α. Corporation within a one mile radius of this location are production units and tanks, (if applicable). These facilities are situated on the location pads of the existing wells. See attached Map B

Proposed Facilities:

- 1. All production facilities will be located on the location pad.
- 2. See Diagram A.
- 3. See Diagram A.

Guard rails will be installed around pumping units. Pits will be fenced and overhead flagged as necessary.

Plan for rehabilitation of disturbed area: Stockpiled topsoil will be spread over any area not required for production operations of the well. At the time production operations cease, the entire area and road will be returned as near as possible to it's original conditon and reseeded in accordance with BIA specifications.

5. LOCATION AND TYPE OF WATER SUPPLY:

Α.	Water	for	this	operation	will	bе	obtained	from	the	Green	River	

- Water will be transported to the location by truck. Water hauler will be Liquid Transport. PSC # 1969.
- No water well is to be drilled on this lease at this time.

SOURCE OF CONSTRUCTION MATERIALS:

- All materials will be obtained from the access road and location.
- All lands involved are owned or controlled by the BIA. В.
- All materials will be obtained from the road and location, and will be used on the same.
- See Topo Map _B_.

METHODS OF HANDLING WASTE DISPOSAL:

A. All cuttings, drilling fluids and produced fluids will be contained in the reserve pit.

B. A chemical toilet will be available on the location.

All trash and foreign wastes will be collected in a trash cage, and removed from the location at the completion of operations.

The location will be properly cleaned at the end of drilling and at the end of completion of operations.

8. ANCILLARY FACILITIES: No camps or airstrips are planned.

9. WELLSITE LAYOUT:

- A.B.C. See attached location layout.
 - D. Pits will be lined to conserve water and will be fenced on three sides at the onset of drilling operation. Pit will be fenced on the fourth side at the completion of operations.

10. PLAN FOR RESTORATION OF SURFACE:

- A. Area will be backfilled and contoured as near as possible to it's original condition.
 All waste materials will be removed, burned or buried.
- B. All rehabilitation and revegetation will take place in accordance with BIA requirments.
- C. At the time of rig release the pits will be completely fenced.
- D. Any oil on pits will be removed or overhead flagged for the protection of livestock and wildlife.
- E. Location will be cleaned as soon as operations cease. All dirt work will commence as soon as pit has dried sufficiently for backfilling. Reseeding will take place within one year of completion of operations.

11. OTHER INFORMATION:

- A. Topography, etc: The area surrounding this location is described as desert terrain, with small hills, gullies and washes and rock outcroppings. Area is sparsely vegetated with sagebrush and native grasses. Wildlife consists of small rodents, birds and reptiles.
- B. Livestock grazing and mineral exploration are the only surface use activities in the area. All lands involved with this location are owned or controlled by the BIA.
- C. There is no water in the immediate vicinity of this location. No occupied dwellings or known archeological or cultural sites are in the area of this location.
- 12. Belco Petroleum Corporation's representative for this operation will be Mr. John A. Maxfield, P. O. BOX X, Vernal, Utah 84078, telephone number 801-789-0790.

13. CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this Plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Belco Development Corporation, It's contractors and sub-contractors in conformity with this Plan and the terms and conditions under which it is approved.

September 2, 1980
DATE

/ J. C. Ball
DISTRICT ENGINEER

JCB/ln

ATTACHMENTS:

Additional provisions to the Surface Use Plan required by the BIA Location Layout
Location Plat
Map A
Map B
Diagram A
Prod. Facilities schmatic

BUREAU OF INDIAN AFFAIR ADDITIONAL PROVISIONS TO THE SURFACE USE AND OPERATING PLAN

WELL NAME:

North Duck Creek #38-30GR

LOCATION:

844' FWL & 1993' FSL (NW SW)

Section 30, T8S, R20E Uintah County, Utah

1. FIREARMS:

Employees of Belco Petroleum Corporation, it's contractors and sub-contractors have been instructed not to carry firearms on the Uintah and Ouray Indian Reservation.

2. OFF ROAD TRAFFIC:

Employees of Belco Petroleum Corporation, it's contractors and sub-contractors have been instructed to remain only on established roads and well sites.

3. FIREWOOD:

Employees of Belco Petroleum Corporation, it's contractors and sub-contractors have been notified of the requirements of the Bureau of Indian Affairs to obtain a wood permit from the Forestry Section before gathering any wood on the Uintah and Ouray Indian Reservation.

4. RESTORATION:

All topsoil will be stripped and stockpiled. When all drilling and production activities end or if abandonment is required, the location site and access road will be reshaped to the original contour and stockpiled topsoil spread over the disturbed area. Any drainages re-routed during the construction activities shall be restored as near as possible to their original line of flow. Restoration activities shall begin when the pit is sufficiently dry. Once activities have been completed, the location site and access road shall be reseeded with a seed mixture recommended by the Bureau of Indian Affairs when the moisture content of the soil is adequate for seed germination.

5. DISPOSAL OF PRODUCED WATER:

.

No produced water is anticipated, however, all forms required by and pertaining to NTL_2B will be filed.

6. SIGNS:

A sign stating the following shall be placed on the access road to the location site:

AUTHORIZED PERSONNEL ONLY
BELCO PETROLEUM CORPORATION
WELL SITE
FIREARMS ARE PROHIBITED

THIS LAND IS OWNED BY THE UINTAH AND OURAY INDIAN RESERVATION
PERMITS TO CUT FIREWOOD MUST BE OBTAINED FROM THE B.I.A. FORESTRY SECTION PRIOR TO CUTTING OR GATHERING ANY WOOD ALONG THIS ROAD

7. RIGHTS OF WAYS:

Right-of-way and damages will be paid as per the Re-survey done by Uintah Engineering and their certificate of completion.

8. PERMITS FOR WATER OR EARTH FILL:

Water for this operation will be obtained from the Freen River.

9. WEED CONTROL:

Belco Petroleum Corporation will initiate a Plan for controlling noxious weeds alongside the location and road in accordance with B.I.A. specifications.

10. LITTER:

All litter will be contained in a trash cage and removed from the location at the end of drilling and completion activities. The area will be groomed and cleaned before removal of the cage.

11. BENCH MARKS:

A Bench Mark will be established near the well site, set in concrete with a brass cap showing the well number and the elevation of the site.

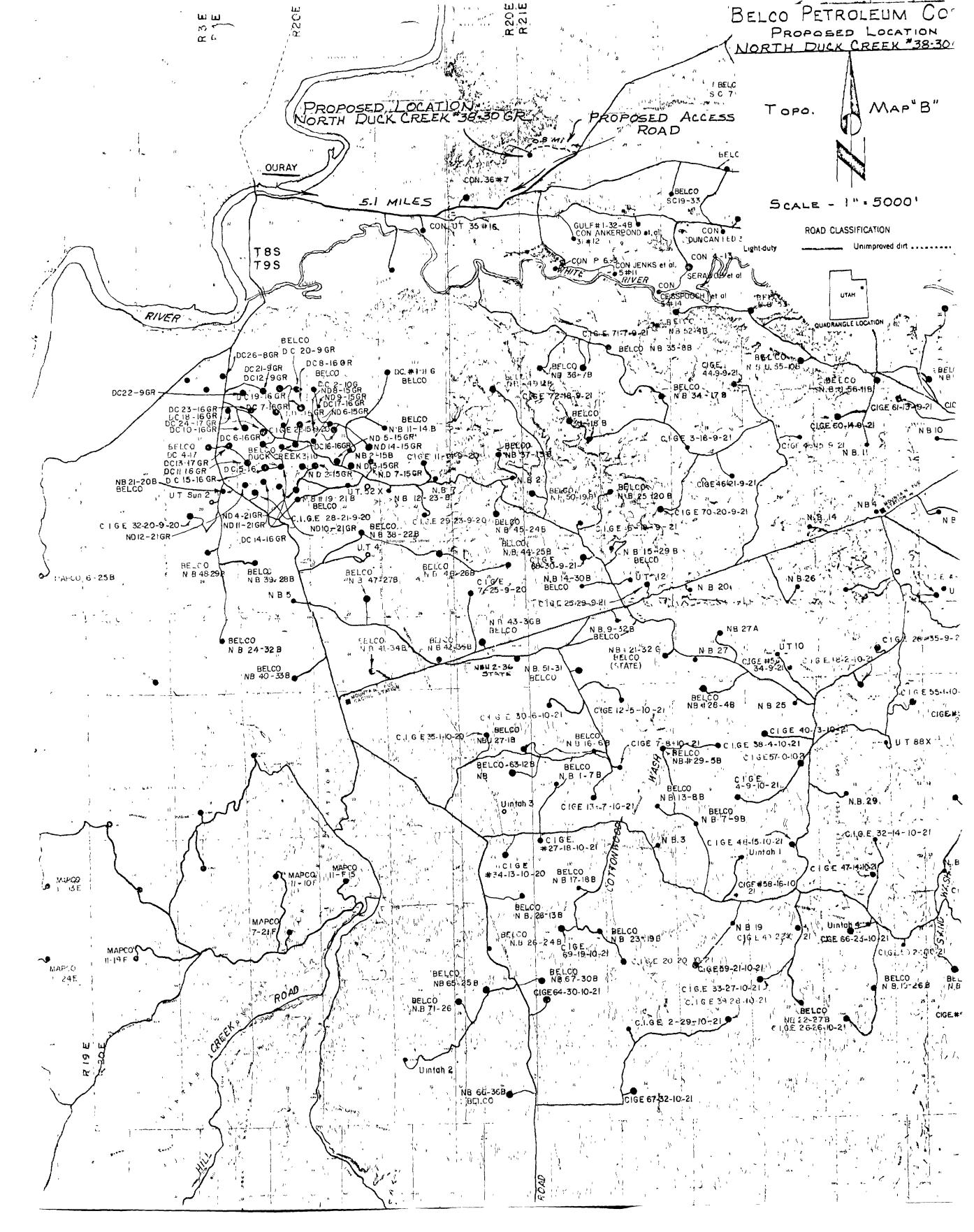
September 2, 1980 DATE

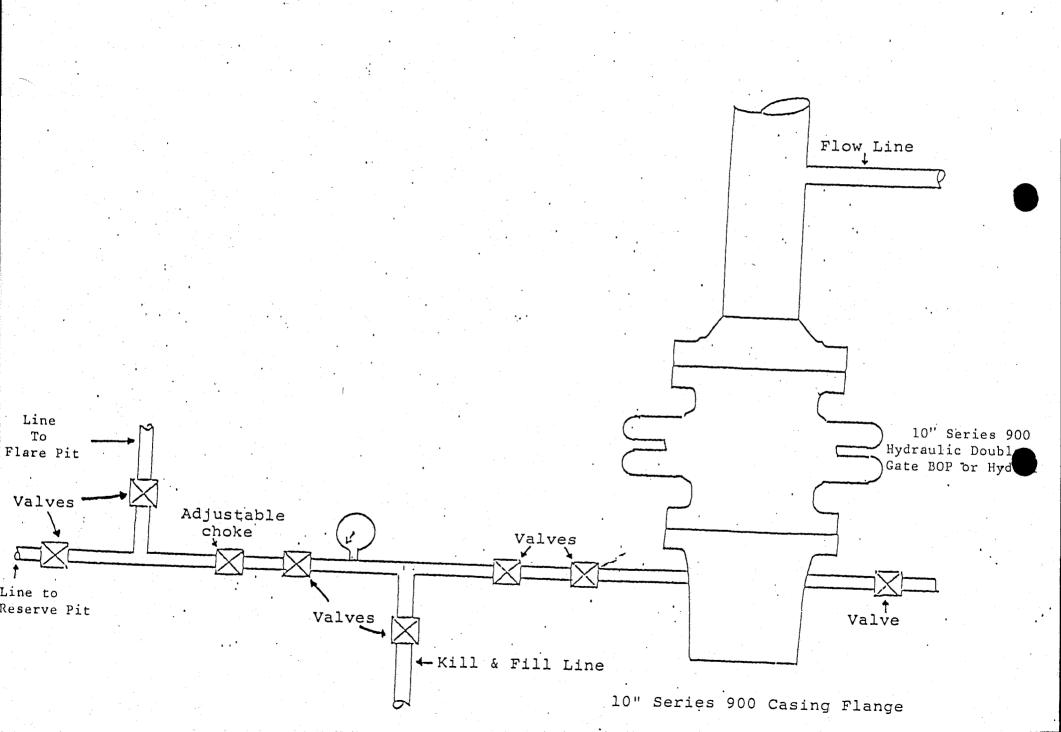
/J. C. Ball
District Engineer

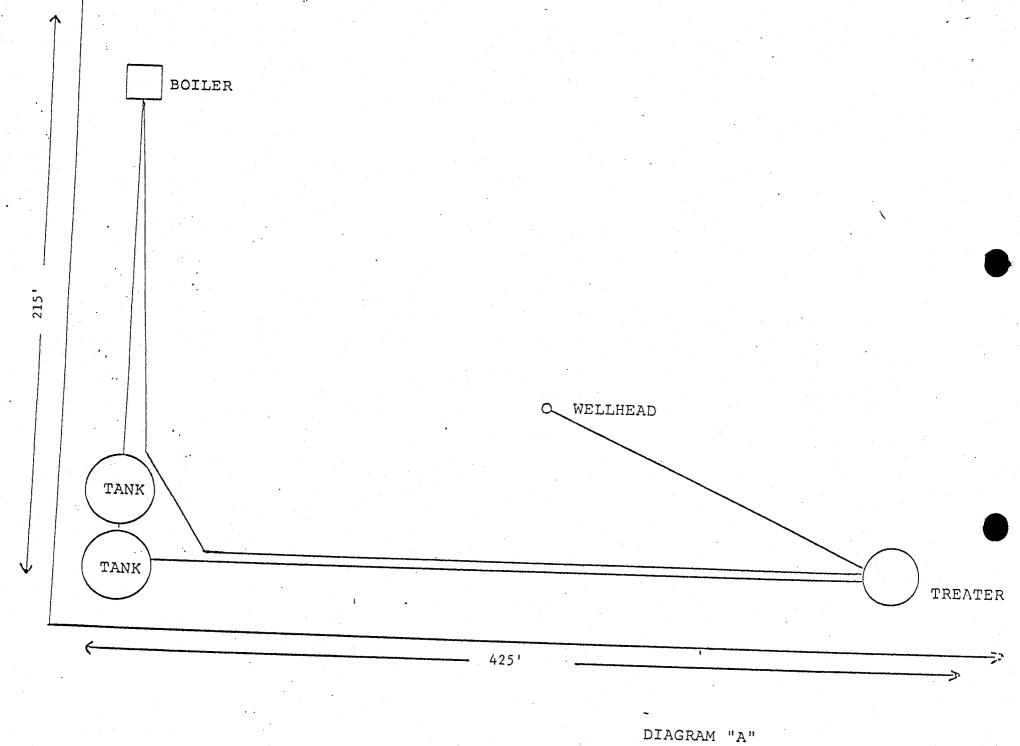
NORTH DUCK CREEK #38-30 GR RESERVE PITS Fresh Water Side This Side For Overflows & Drilling Fluids 175 4 F-2² (5) F-03 6 12 F-12 LOCATION TRASH BASKET PUMP 🗌 ☐ PUMP MUD TANKS GRADE DATA 8 SME FILL C-03 3 F-15 CATWALK 225 7 F-03 EXISTING STA. 0 + 00 RIG GROUND WATER DOGHOUSE 175' PIPE LOCATION RACKS STAKE CUT 2+00 STA. 2+00 PARKING AREA 40' 1:1 SLOPE (TYP) Z STORAGE TANK FUEL ТОЦЕТ TRAILER CUT 1 C-45 2 8 6-85 STA. 4 + 25 EAST Top Soil Stockpile SOILS LITHOLOGY SCALES I" = 50' SCALE APPROXIMATE YARDAGES 1" = 50 Light Brown Sandy Clay Cubic Yards Cut - 6418 ルミルミルミ Cubic Yards Fill - 1404

BELCO PETROLEUM CORP.









PRODUCTION FACILITIES SCHEMATIC

FROM: : DISTRICT GEOLOGIST, ME, SALT LAKE CITY, UTAH

TO : DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH

LEASE NO. 24230

SUBJECT: APD MINERAL EVALUATION REPORT

OPERATOR: BELCO PETRO. CORP.

WELL NO. 38-306R

LOCATION: 1 NW 2 SW 2 sec. 30, T. 85., R. 216., 5LM

UintAh County, Utah

1. Stratigraphy: Operators shatigraphy seems reasonable.

- 2. Fresh Water: Usable water may be encountered in the hinta I'm near the surface.
- 3. Leasable Minerals:

Dil shale veds are known to occur in the mahogane, zone of the Green River Im at approximate dipth of 1500't.

- 4. Additional Logs Needed: Operator's logs should run through the oil shale interval.
- 5. Potential Geologic Hazards: host circulation in the leached zone about below the mahogany zone.
- 6. References and Remarks:

Signature:	2.	Banesh	Date: 9 -/7 - 80
•			

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

TROJECT IDENTIFIC	ATION			
Operator Belco	Petroleum			
	il Well - Wildcat			
Project Location	844' FWL & 1993'	FSL - Sec. 30, T.	8S, R. 21E	
Well No. 38-3	0 GR	Lease No. U-2423	30	
Date Project Subm	itted September	9, 1980		
FIELD INSPECTION	Date Septembe	r 25, 1980		
Field Inspection Participants	Craig Hansen	USGS - Ver	nal	
	Dale Hanburg	BIA - Ft.	Duchesne	
	Rick Schatz	Belco Petr		
	Earl Taylor	Belco Petr	oleum	ر د و د د د د د
	Bud Pease	Dirt Contr	actor	
Related Environmen	tal Documents:			
September Date Pre	proposal would not in resent an exception to 30, 1980 epared	Ewlu	effects and, lusions. lusions. tal Scientist	review there-
Dat	e	District S	Supervisor	

CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

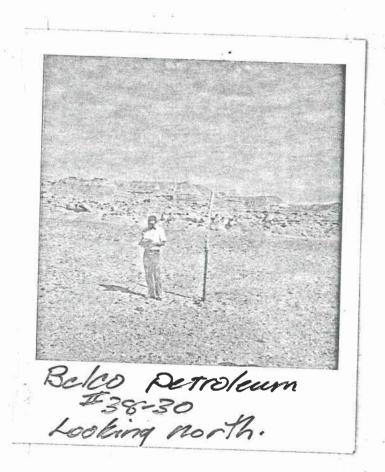
				Local and		0.1			
Criteria 516 DM 2.3.A	Corre- spondence (date)	ral/State Ag Phone check (date)	ency Meeting (date)	private corre- spondence (date)	Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Other
Public health and safety	9-30-80	9-30-80	•				Z	9-25-80	
Unique characteristics							Z	1, 2	
. Environmentally controversial								1,2	
. Uncertain and unknown risks		menovers, productions and controlled in the cont						1,2-	
Establishes precedents		•						12	
. Cumulatively significant		1					Z	1,2	
National Register historic places	/							1,2	
Endangered/ threatened species	1							1,2	
. Violate Federal, State, local, triba! law	/	1					Z	1,2	

CATEGORICAL EXCLUSION REVIEW COMMON REFERENCE LEGEND

- 1. Surface Management Agency Input
- Reviews Reports, or information received from Geological Survey (Conservation Division, Geological Division, Water Resource Division, Topographic Division)
- Lease Stipulations/Terms
- 4. Application Permit to Drill
- 5. Operator Correspondence
- 6. Field Observation
- 7. Private Rehabilitation Agreement

RECOMMENDED STIPULATIONS FOR BELCO #38-30 GR:

- A small berm will be constructed around the location to reduce erosion of the proposed pad.
- 2. The access road will be constructed with at least 6" of gravel to allow passage during winter months.



drill an oil well	MKMXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
•	. XXXXXXXXX COVERING THE FOLLOWING
DESCRIBED TRUST INDIAN LANDS IN	<u>Uintah</u> COUNTY, STATE OF UTAH.
LEGAL DESCRIPTION:	
NW¼SW¼., Sec. 30, T8S., east of Ouray, Utah.	R21E., SLB&M. located approximately 5 mil
•	
•	
	<u>.</u>
OWNERSHIP	
$\frac{\sqrt{X}}{\sqrt{X}}$ Surface Ute Tribe	
X/ Sub-Surface Non-India	an .
IT PAS BEEN DETERMINED AFTER REV	TIEN OF THE ACCOMPANYING ENVIRONMENTAL ANALYSIS,
THAT THE APPROVAL OF THIS appli	ications NOT SUCH A MAJOR FEDERAL ACTION
SIGNIFICANTLY AFFECTING THE QUAL	THE ALMAN ENVIRONMENT AS TO REQUIRE THE
	IMPACT STATEMENT UNDER SECTION 102 (2) (c) OF
THE NATIONAL ENVIRONMENTAL POLICE	CY ACTION OF 1969 (42 U.S.C. § 4332 (2) (c).
October 2, 1980	Jany Jal
DATE.	Acting SUPERINTENDENT

LEASE NO. _

KFLL NO.

POOR GOPY

FY: '80-102

GINTAR AND OURAY AGENCY ENVERONMENTAL IMPACT ANALYSIS

	1.	PROPOSED ACTION: Belco Petroleum Corpareposes to drill an oil well
		(38-30GR) to, a proposed depth of 5855 feet; to construct
	•	approximately 0.8 (KXX, miles) of new access road; and upgrade approximately 0 (feet, miles) of existing access road.
	••.	
	2.	LOCATION AND NATURAL SETTING: The proposed wellsite is located approximate-
	•	ly 5 miles east of Ouray . Utah in the NW4SW4
		Sec. 30 T. 8S., R. 21E, SLB&M meridian. This area is used for
	**	livestock grazing and wildlife habitat
		The topography is rolling hills
		The vegetation consist of sparcely scattered nuttle salt bush,
		galletta grass. Wildlife habitat for: X Deer X Antelope Elk Bear X Small Mammals
		X Birds Endangered species Other reptiles and insects.
		X birds changered species other reptites and insects.
	3.	EFFECTS ON ENVIRONMENT BY PROPOSED ACTION:
		A. Soil will be disturbed on well pad and road.
		B. Dust and exhaust emissions will affect air quality during con
		struction.
		C. Scenic qualities will be affected.
	,	ALTERNATIVES TO THE PROPOSED ACTION: None which are practical
	4.	ALTERNATIVES TO THE PROPERTY ACTION. MODIC WITTER GIVE PLACETCAL
	. 5.	ADVERSE EFFECTS THAT CANNOT LE AVOIDED:
		None of the adverse affects listed in item #3 can be avoided in
		practical manner.
		NMYVY last national major
	ņ.	DETERMINATION: This request action XXXXX (loes not) constitute a major Federal action significantly affecting the quality of the human environment
		as to require the preparation of an environmental impact statement under
		Section 102 (2)(c) of the National Environmental Policy Act of 1969 (42
		U.S.C. s 4332 (2)(c).
		REPRESENTATIVE:
		Cody Hansen -USGS
		Bud Pease - Belco
		Rick Schatz - Belco Rick Schatz - Belco BiA Representative Date
		Ed Taylor - Belco
		USGS, P.O. BOX 1037, Vernal, Fig. 84078
	,	USGS, Dist, Engr., Cons. Div., 8426 Federal Building., Salt Lake City, Utah
		\$4138
		Lease - 24230
	min	Well #38=30GR
,		
	u C	

Memorandum

To:

USGS District Engineer

From:

Surface Managing Agency

Subject:

Belco Petroleum Corpwell 38-30GR

in the NW4SW4, Sec. 30, T8S., R21E., SLB&M

We (concur with or, recommend) approval of the Application for Permit to Drill the subject well.

Based on available information on application , we have cleared the proposed location in the following areas of environmental impact:

Yes X No Listed threatened or endangered species

Yes X No Critical wildlife habitat

Yes X No ___ Historical or cultural resources

Yes X No ___ Air quality aspects (to be used only if project is in or adjacent to a Class I area of attainment)

Yes X No Other (if necessary)

Remarks:

Mac N. Hander

The necessary surface protection and rehabilitation requirements are enclosed.

Biclosure

DATE	September 16, 1980	
OPER	RATOR: Belco Petroleum	Copration
WELL	NO: Moth Buck a	ut #38-306R
Loca		21E County: Uintah
File	2 Prepared: [Ent	tered on N.I.D:
Cara	d Indexed: Com	pletion Sheet:
	API Number <u>43</u>	047-30185
CHEC	CKED BY:	
	Petroleum Engineer: M. M. Muss. Wold for tope exception (call)	let 9-24-80
	Drush River test only!	1. DAU 4-17-00) approva for
	Director:	
	Administrative Aids deed	7
	Administrative Aide: Logo Mot order- ko purusum made fo	further betweener, To class
	10 /4 /4	
APPR	OVAL LETTER:	
	Bond Required:	Survey Plat Required:
	Order No. 473-2 4/25/79	0.K. Rule C-3
	Rule C-3(c), Topographic Exception - within a 660' radius of	company owns or controls acreace
š	Lease Designation (Ind)	Plotted on Map
	Approval Letter W	ritten /
	Hot Line P.I.	Le Justin

Belco Petroleum Corporation

Belco

September 23, 1980

Mr. Mike Minder
State of Utah-Department of Natural Resources
Division of Oil, Gas and Mining
1588 West North Temple
Salt Lake City, Utah 84116

Re: Unorthodox Locations
North Duck Creek 38-30GR
North Duck Creek 39-30GR
Duck Creek 26-8GR

Dear Sir;

It is requested that the unorthodox locations for the subject wells be approved. The locations are unorthodox because the topography of the area is such that the wells cannot be drilled in a normal location. Belco has the Oil and Gas rights within 660' of the proposed locations. These locations are as follows:

<u>Well</u>	<u>Location</u>
North Duck Creek 38-30GR	844' FWL & 1993' FSL, Section 30 T8S, R21E, Uintah County, Utah
North Duck Creek 39-30GR	1799' FWL & 2169' FSL, Section 30 T8S, R21E, Uintah County, Utah
Duck Creek 26-8GR	865' FEL & 1860' FSL, Section 8 T9S, R20E

Attached are two topography maps showing the above locations.

Very truly yours,

District Engineer

Attachments

xc: file

September 25, 1980

Belco Petroleum Corporation P.O. Box X Vernal, Utah 84078

> Re: Well no. North Duck Creek #38-30GR Sec. 30, T. 8S, R. 21E., Uintah County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well on said unorthodox location is hereby granted in accordance with Rule C-3(c), General Rules and Regulations and Rules of Practice and Procedure. However, said approval is for a Green River test well only.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer

Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-047960785.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder Petroleum Engineer

/btm cc: USGS SCOTT M. MATHESON Governor

GORDON E. HARMSTON

Executive Director,

NATURAL RESOURCES

CLEON B. FEIGHT

Director



STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

April 3, 1981

OIL, GAS, AND MINING BOARD

CHARLES R. HENDERSON Chairman

JOHN L. BELL
C. RAY JUVELIN
THADIS W. BOX
MAXILIAN A. FARBMAN
EDWARD T. BECK
E. STEELE McINTYRE

Belco Petroleum Corporation P.O. Box X Vernal, Utah 84078

Re: SEE ATTACHED SHEET

Gentlemen:

In reference to aboved mentioned wells, considerable time has gone by since approval was obtained form this office.

This office has not recieved any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. (If we do not hear from your company-within fifteen (15) days, we will assume you do not intend to drill these wells and action will be taken to terminate the application.) If you plan on drilling these location at a later date, please notify as such.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS, AND, MINING

SANDY BAIES CLERK-TYPIST

ATTACHED SHEET

- 1. Well No. Chapita Wells #50-32 Sec. 32, T. 9S. R. 23E. Uintah County, Utah
- 2. Well No. Chapita Wells #51-32 Sec. 32, T.9S. R. 23E. Uintah County, Utah
- 3. Well No. Chapita Wells #54-34 Sec. 34, T. 9S. R. 23E. Uintah County, Utah
- 4. Well No. Chapita Wells #55-20 Sec. 20, T. 9S. R. 23E. Uintah County, Utah
- 5. Well No. Chapita Wells #57-29 Sec. 29, T. 9S. R. 23E. Uintah County, Utah
- 6. Well No. Duck Creek #19-16GR Sec. 16, T. 9S. R. 20E. Uintah County, Utah
- 7. Well No. Duck Creek#21-9 Sec.9, T.9S. R. 20E. Uintah County, Utah
- 8. Well No. Duck Creek #22-9GR Sec. 9, T. 9S. R. 20E. Uintah County, Utah
- 9. Well No. Duck Creek #23-16GR Sec. 16, T. 9S. R. 20E. Uintah County, Utah
- 10. Well No. Duck Creek #25-17GR Sec. 17, T. 9S. R. 20E. Uintah County, Utah

- 11. Well No. Duck Creek #26-8GR Sec. 8, T. 9S. R. 20E. Uintah County, Utah
- 12. Well No. Duck Creek #27-9GR Sec. 9, T. 9S. R. 20E. Uintah County, Utah
- 13. Well No. Duck Creek #28-9GR Sec.9, T. 9S. R. 20E. Uintah County, Utah
- 14. Well No. Duck Creek #29-9GR Sec. 9, T. 9S. R. 20E. Uintah County, Utah
- 15. Well No. Duck Creek 30-9GR Sec. 9, T. 9S. R. 29E. Uintah County, Utah
- 16. WellNo. Duck Creek #34-17GR Sec. 17, T. 9S. R. 20E. Uintah County, Utah
- 17. Well No. Natural Duck #12-21GR Sec. 21. T. 9S. R. 20E. Uintah County, Utah
- 18. Well No. Natural Duck #13-21GR Sec. 21, T. 9S. R. 20E. Uintah County, Utah
- 19. Well NO. North Duck Creek 38-30GR Sec. 30, T. 8S. R. 21E. Uintah County, Utah
- 20. Well No. Stagecoach 16-26 Sec. 26, T. 8S. R.21E. Uintah County, Utah

Conservation Division 2000 Administration Euglding 1745 West 1700 South Salt Lake City, Utah 84104-3884

November 10, 1981

Belco Petroleum Corporation P.O. Box X. Vernal, Etah 84078

> Re: Return Application for Penmit to Drill Well No. 36-19 GR Section 19, T. 85, R. 21E. Uintah County, Utah Lease No. U-24230

> > Well No. 38-30 Section 30, T. 85., R. 215. Uintah County, Utah Lease No. U-24230

centlemen:

the application for Vermit to Drill the referenced wells were approved hovember 3, 1980. Since that date no known activity has transpired at the approved locations. Under current District policy, application's for permit to drill are effective for a period of one year. In view of the foregoing this office is rescinding the approval of the referenced applications without prejudice. If you intend to drill at these locations on a future date a new application for permit to drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for these drill sites. Any surface disturbance associated with the approved locations of these wells is to be rehabilitated. A schedule for this rehabilitation must, then be submitted. Your cooperation in this matter is appreciated.

Sincerely,

(ORIG. SGD., W. P. MARTENS

© E. W. Guynn District Oil and Gas Supervisor

bcc: DCM, CR, C&G, Denver
BLM-Vernal

State Office (O&G)
State Office (BLM)
USGS-Vernal
Well File
APD Control

ATTACHED SHEET

- 1. Well No. Chapita Wells #50-32 Sec. 32, T. 9S. R. 23E. Uintah County, Utah
- 2. Well No. Chapita Wells #51-32 Sec. 32, T.9S. R. 23E. Uintah County, Utah TERMINATE 5-29-81
- 3. Well No.Chapita Wells #54-34
 Sec. 34, T. 9S. R. 23E.
 Uintah County, Utah
 USGS APPROVED UNTIL 9-16-81
- 4. Well No. Chapita Wells #55-20 Sec. 20, T. 9S. R. 23E. Uintah County, Utah USGS APPROVED UNTIL 10-23-81
- 5. Well No. Chapita Wells #57-29
 Sec. 29, T. 9S. R. 23E.
 Uintah County, Utah
 USGS APPROVED UNTIL 10-23-81
- 6. Well No. Duck Creek #19-16GR Sec. 16, T. 9S. R. 20E. Uintah County, Utah
- 7. Well No. Duck Creek#21-9
 Sec.9, T.9S. R. 20E.
 Uintah County, Utah
 TERMINATE 4-24-81
- 8. Well No. Duck Creek #22-9GR Sec. 9, T. 9S. R. 20E. Uintah County, Utah USGS_APPROVED_UNTIL 11=3-81
- 9. Well No. Duck Creek #23-16GR Sec. 16, T. 9S. R. 20E. Uintah County, Utah USGS APPROVED UNTIL 11-3-81
- 10. Well No. Puck Creek #25-17GR
 Sec. 17, T. 9S. R. 20E.
 Wintah County, Utah
 USGS APPROVED UNTIL 11-12-81

- 11. Well No. Duck Creek #26-8GR
 Sec. 8, T. 9S. R. 20E.
 Uintah County, Utah
 USGS APPROVED UNTIL 10-22-80
- 12. Well No. Duck Creek #27-9GR Sec. 9, T. 9S. R. 20E. Uintah County, Utah USGS APPROVED UNTIL 3-12-82
- 13. Well No. Duck Creek #28-9GR Sec.9, T. 9S. R. 20E. Uintah County, Utah
- USGS APPROVED UNTIL 3-12-82
- 14. Well No. Duck Creek #29-9GR Sec. 9, T. 9S. R. 20E. Uintah County, Utah
- USGS APPROVED UNTIL 3-12-82
- 15. Well No. Duck Creek 30-9GR Sec. 9, T. 9S. R. 29E. Uintah County, Utah
- USGS TAPPROVED UNTILE 3-12-82
- 16. WellNo. Duck Creek #34-17GR Sec. 17, T. 9S. R. 20E. Uintah County, Utah

USGSTAPPROVED CONTRIBE 9 18 31

- 17. Well No. Natural Duck #12-21GR
 Sec. 21. T. 9S. R. 20E.
 Uintah County, Utah
 SPUDDED 4-3-81
- 18. Well No. Natural Duck #13-21GR
 Sec. 21, T. 9S. R. 20E.
 Wintah County, Utah
 USGS APPROVAL SHOULD ARRIVE THIS WEEK
- 19. Well NO. North Duck Creek 38-30GR Sec. 30, T. 8S. R. 21E. Uintah County, Utah

USGS APPROVED UNTIL 13-81

20. Well No. Stagecoach 16-26 Sec. 26, T. 8S. R.21E. Wintah County, Utah TERMINATED 10-7-80